Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 17 Feb 2023 until 23:59 on Saturday 18 Feb 2023

Forecast Issued on Thursday 16 Feb 2023 at 16:15

Confidence: Initially high but soon lowering with uncertainty on exact location of front overnight into Saturday and further low pressure system from Sunday.

Headline for Friday 17 Feb 2023: Dry for much of the day but rain arriving later. Storm force summit winds at first.

Mountain weather hazards on Friday 17 Feb 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Low Likelihood

Gales
Medium Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Cloudy	Sunny intervals	Cloudy	Light rain	Light rain	Heavy Rain
Precipitation probability							
80%	60%	10%	10%	30%	60%	60%	70%

Forecast for Friday 17 Feb 2023

Weather: A very windy start with persistent rain for a time but mainly dry by dawn. Dry with bright or sunny spells for the majority of the day but light rain pushing in from the west mid-late afternoon, turning heavier later in the evening.

Chance of cloud-free hill tops above 700m: 10% at first, 90% before dawn, lowering to 20-30% by late afternoon/evening.

Low cloud and visibility: Widespread low cloud at first, soon clearing away before dawn. Scattered low cloud late afternoon becoming, more widespread into the evening. Generally good visibility but moderate in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 17 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	43/58 SW	46/63 SW	49/68 W	34/47 W	23/32 W	18/24 W	15/19 SW	27/37 SW	33/47 SW
300	22/38 SW	25/43 W	27/47 W	18/32 W	13/23 W	9/17 W	6/10 S	14/24 SW	18/32 SW
Valley	17/35 SW	19/40 SW	20/43 W	14/31 W	10/22 W	7/16 W	3/11 S	10/22 SW	14/30 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/2	8/2	7/0	5/-2	4/-1	4/-1	4/0	6/0	6/1
300	9/5	10/6	9/5	7/3	8/4	7/4	6/4	7/4	8/5
Valley	10/7	11/7	10/7	8/5	9/6	8/7	7/6	8/6	9/6
<< Freezing Level*	2700m	2500m	1500m	1100m	1100m	1800m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Very strong winds at first reaching storm force for a time, before easing from early morning.

Forecast for Saturday 18 Feb 2023

Weather: Mainly dry and fine throughout the day, low chance of the odd spot of rain at times.

Maximum wind: Southwesterly 25 gusting 35-40 mph at first.

Chance of cloud-free hill tops above 700m: 80% throughout.

Low cloud and visibility: Generally good throughout.

Temperature: **Valleys:** Plus 8 to 10 Celsius.
At 700m: Plus 3 to 5 Celsius.
Freezing level: Above summits.

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